

## Carbopol® 934 pract.

HS-No. 39059990

CAS-No. [9007-16-3]

A carboxyvinyl-polymer of Goodrich Chemical Co. with a very high molecular weight. The powder supplied as the free acid is soluble in water up to 5 % and forms a solution of fairly low viscosity with pH ca. 3. Upon neutralization with sodium hydroxide a highly viscous gel is formed, even at a concentration of only 0.1 %. Tackifier, emulsion and suspension stabilizer. White, hygroscopic powder, physiologically harmless.

® Registered trademark

Specifications (PDF) available !

### Ordering Information

Cat.-No.	Amount
15885.01	100 g
15885.02	500 g

[First Hit](#)   [Fwd Refs](#)[Previous Doc](#)[Next Doc](#)[Go to Doc#](#)

Generate Collection\*

Print

L65: Entry 24 of 63

File: USPT

Dec 21, 1999

DOCUMENT-IDENTIFIER: US 6004915 A

TITLE: Cleansing compositions

Brief Summary Text (81):

Anionic polymers suitable herein include hydrophobically-modified cross-linked polymers of acrylic acid having amphipathic properties as marketed by B F Goodrich under the trade name Pemulen TR1 and Pemulen TR2; and the carboxyvinyl polymers sold by B F Goodrich under the trade mark Carbopol and which consist of polymers of acrylic acid cross-linked with polyallyl sucrose or polyallyl pentaerythritol, for example, Carbopol 934, 940 and 950.

[Previous Doc](#)[Next Doc](#)[Go to Doc#](#)